# Karamalla Mounika [Email:mounikakaramalla18@gamil.com](mailto:sumanthnallamothu17@gmail.com) Contact No: +91-8639034331

**OBJECTIVE**

To learn and function effectively in an organization and be able to constantly upgrade my knowledge and skills and make a difference in whatever I do.

# PROFILE SUMMARY

* Test Engineer with 2.5+ years of experience in both Automation & Manual Testing.
* Strong knowledge on SDLC, STLC, Bug life cycle.
* Extensive experience in Regression, Functional, Sanity Testing.
* Experience in writing/executing Test cases, Manual Testing, automated test execution.
* Experience in Logging the defect and tracking the defects using **JIRA**.
* Hands on experience in automation technologies like Java, Selenium.
* Specialized in user requirement analysis, writing test cases, execution of test cases to verify application’s functionality against business requirements by using Selenium WebDriver.
* Deep knowledge on understanding the Requirements and Test Case Documentation.
* Excellent Debugging and problem-solving skills.
* Experience in performing Data driven testing.
* Knowledge in writing & executing SQL queries to verify the proper insertion, deletion and updates into the SQL Server supporting tables.
* Ability to handle multiple tasks and assignments concurrently in cross-functional teams and a flexible team player able to communicate with all levels.

# TECHNICAL SKILL SET

Automation Testing Tool : Selenium web driver

Automation Testing Framework : Java script

Operating System : Windows 10

Integration Tool : JUnit

IDE : Eclipse

Languages : Java, Basics of C#

Domain Experience : Medical domain

# EMPLOYMENT HISTORY

Company Name : HCL Technologies Ltd, Chennai

Period : Jan 18th 2021 to till date

Designation : Software Engineer

# PROJECT EXPERIENCE

**Description:**

**MEDICAL DEVICW INTERACTION SOFTWARE:** Medical Device Interaction Software is a gate way for interacting with Medical Device implanted in a patient. It’s used to store patient and Device Expertise details who ever have logged on. Provides Data Input to Device as well as receives data from the Device that has generated values. Provides necessary logging of the device status and other activities corresponding to the device, software and interactions between them. Captures every patient session and fitting values done for the patients.

# RESPONSIBILITIES

* Analyzed the Requirement documents to develop the effective test cases.
* Expertise in creating Test strategy documents and test cases development.
* Provided Daily status and Weekly status report to the Project lead.
* Prepared and executed test case with different test sets for different objectives. based on the Business/Functional requirements and manage defects from inception to resolution.
* Performed Regression Testing, Functionality Testing and sanity testing.
* Identified project issues, risks and recommended solutions and opportunities to improve current processes.
* Worked with the development team to ensure that the testing issues are resolved.
* Worked in across functional environment dealing with multiple projects.
* Involved in automation testing selenium WebDriver & Java.
* Developed and executed the Automation Test Scripts using Selenium Web Driver for Regression Testing.
* Designed, Implemented and Executed Test Cases to validate the functionality of the application.
* Analyzed automation test execution reports and updated automation scripts as per the latest changes in requirements.
* Exposure in preparing test execution summary report and bug summary report.
* Verified defects and fixes in subsequent firmware build.
* Converting collected MatLab data to .Wav file using python scripting.
* Involved in complete Product Life Cycle Management including Requirement gathering, Prototyping, Design Documentation, Testing, Reviewing and support to Production.
* Trained team members by sharing my knowledge.

# AWARADS & RECOGNITION

* Recognized and awarded with Live Wire Award for Exceptional Performance
* Awarded with 5k cash back and appreciation certificate by Executive Vice President for work efficiency

# PERSONAL INFORMATION

Date of Birth : 10-JUN-1997.

Language Known : English, Telugu

Gender : Female.